Author index to volume 315

Adachi, K., J.Y. Kim, P. Konitzer, T. Asakura, B. Saviola and S. Surrey, Effects of β6 amino acid hydrophobicity on stability and solubility of hemoglobin tetramers 315 (1993) 47
Algarra, P., S. Linder and F. Thümmler, Biochemical evidence that phytochrome of the moss *Ceratodon purpureus* is a light-regulated protein kinase 315 (1993) 69
Alimov, A.A. see A.V. Zelenin 315 (1993) 29
Allende, C.C. see M. Gatica 315 (1993) 173
Allende, J.E. see M. Gatica 315 (1993) 173
Andersson, C. see E. Mosialou 315 (1993) 77
Andersson, G. see E. Mosialou 315 (1993) 77
Asakura, T. see K. Adachi 315 (1993) 47
Aubry, J.-P. see J.-F. Gauchat 315 (1993) 259
Auerbach, S. see K. Kaldi 315 (1993) 217
Bandorowicz, J. see A. Sobota 315 (1993) 178
Becker, A., E.B. Dowdle, U. Hechler, K. Kauser, P. Donner and W.-D. Schleuning, Bibrotoxin, a novel member of the endothelin/sarafotoxin peptide family, from the venom of the burrowing asp *Atractaspis bibroni* 315 (1993) 100
Behrbohm, H. see J.B. Wissing 315 (1993) 95
Bergman, T. see E. Mosialou 315 (1993) 77
Berka, V., T. Vygodina, A. Musatov, P. Nicholls and A.A. Konstantinov, A new spectral intermediate in cyanide binding with the oxidized cytochrome *c* oxidase 315 (1993) 237
Bevins, C.L. see D.E. Jones 315 (1993) 187
Beyer, P. see B.S. Hundle 315 (1993) 329
Binsztein, N. see P. Varela 315 (1993) 74
Board, P.G., Inhibition of erythrocyte glutathione conjugate transport by polyethoxylated surfactants 315 (1993) 298
Bogatcheva, N.V. see A.G. Katrukha 315 (1993) 25
Bon, S. see C. Legay 315 (1993) 163
Bonnefoy, J.-Y. see J.-F. Gauchat 315 (1993) 259
Brenz Verca, S. see T. Hehlgans 315 (1993) 51
Brüne, B. see S. Dimmeler 315 (1993) 21
Brustovetsky, N.N., M.V. Egorova, D.Y. Gnutov, E.N. Mokhova and V.P. Skulachev, Cyclosporin A suppression of uncoupling in liver mitochondria of ground squirrel during arousal from hibernation 315 (1993) 233
Budohoski, L. see J. Langfort 315 (1993) 183
Burchell, B. see T.J. Visser 315 (1993) 65
Burrone, O. see P. Varela 315 (1993) 74
Bøe, R. see G. Houge 315 (1993) 16
Camps, M. see A. Carozzi 315 (1993) 340
Carozzi, A., M. Camps, P. Gierschik and P.J. Parker, Activation of phosphatidylinositol lipid-specific phospholipase C-β_3 by G-protein $\beta\gamma$ subunits 315 (1993) 340
Castro, S.W. and P.G. Strange, Coupling of D_2 and D_3 dopamine receptors to G-proteins 315 (1993) 223
Chedeville, A. see S. Claeyssens 315 (1993) 7
Chernov, B.K. see A.V. Zelenin 315 (1993) 29
Claeyssens, S., A. Chedeville and A. Lavoinne, Inhibition of protein phosphatases activates glucose-6-phosphatase in isolated rat hepatocytes 315 (1993) 7
Combadière, C. see A. Périanin 315 (1993) 33
Cook, D.I. see P. Poronnik 315 (1993) 307
Costell, M. and S. Grisolia, Effect of carnitine feeding on the levels of heart and skeletal muscle carnitine of elderly mice 315 (1993) 43
Craik, D.J. see M.J. McLeish 315 (1993) 323
Crawford, C. see E. Schröder 315 (1993) 38
Cui, T. see T. Hehlgans 315 (1993) 51
Culard, F., B. Laine, P. Sautière and J. Maurizot, Stoichiometry of the binding of chromosomal protein MC1 from the archaebacterium, *Methanosarcina* spp. CHTI55, to DNA 315 (1993) 335
Czarnowski, D. see J. Langfort 315 (1993) 183
Dagan, A. see N. Reisfeld 315 (1993) 267
Daveau, M. see M. Scotté 315 (1993) 159
de Groot, H., U. Hegi and H. Sies, Loss of α-tocopherol upon exposure to nitric oxide or the sydnonimine SIN-1 315 (1993) 139
Diestelkötter, P. see K. Kaldi 315 (1993) 217
Dijkstra, K. see N.A.J. van Nuland 315 (1993) 11
Dimmeler, S. and B. Brüne, Nitric oxide preferentially stimulates auto-ADP-ribosylation of glyceraldehyde-3-phosphate dehydrogenase compared to alcohol or lactate dehydrogenase 315 (1993) 21
Dizdaroglu, M., Quantitative determination of oxidative base damage in DNA by stable isotope-dilution mass spectrometry 315 (1993) 1
Djerdjouri, B. see A. Périanin 315 (1993) 33
Dolmer, K. and L. Sottrup-Jensen, Disulfide bridges in human complement component C3b 315 (1993) 85
Donner, P. see A. Becker 315 (1993) 100
Dowdle, E.B. see A. Becker 315 (1993) 100
Duda, T., R.M. Goraczniak and R.K. Sharma, Core sequence of ATP regulatory module in receptor guanylate cyclases 315 (1993) 143
Døskeland, S.O. see G. Houge 315 (1993) 16
Ebner, T. see T.J. Visser 315 (1993) 65
Egorova, M.V. see N.N. Brustovetsky 315 (1993) 233
Elson, G. see J.-F. Gauchat 315 (1993) 259
Fahrenholz, F. see D.A. Jans 315 (1993) 134
Farndale, R.W. see P. Sargeant 315 (1993) 242
Frasch, A.C.C. see P. Varela 315 (1993) 74
Fridkin, M. see Z. Gechtman 315 (1993) 293
Galat, A. see S. Rivière 315 (1993) 247
Galiazzo, F. and R. Labbe-Bois, Regulation of Cu,Zn- and Mn-superoxide dismutase transcription in *Saccharomyces cerevisiae* 315 (1993) 197
Garman, E. see E. Schröder 315 (1993) 38
Gatica, M., M.V. Hinrichs, A. Jedlicki, C.C. Allende and J.E. Allende, Effect of metal ions on the activity of casein kinase II from *Xenopus laevis* 315 (1993) 173
Gauchat, J.-F., J.-P. Aubry, G. Mazzei, P. Life, T. Jomotte, G. Elson and J.-Y. Bonnefoy, Human CD40-ligand: molecular cloning, cellular distribution and regulation of expression by factors controlling IgE production 315 (1993) 259
Gaur, R.K. and G. Krupp, Enzymatic RNA synthesis with deoxynucleoside 5′-*O*-(1-thiotriphosphates) 315 (1993) 56
Gechtman, Z., R. Sharma, T. Kreizman, M. Fridkin and S. Shaltiel, Synthetic peptides derived from the sequence around the plasmin cleavage site in vitronectin: Use in mapping the PAI-1 binding site 315 (1993) 293
Gierschik, P. see A. Carozzi 315 (1993) 340
Gilon, P. and J.C. Henquin, Activation of muscarinic receptors increases the concentration of free Na^+ in mouse pancreatic B-cells 315 (1993) 353
Glumoff, T. see K. Piontek 315 (1993) 119
Gnutov, D.Y. see N.N. Brustovetsky 315 (1993) 233
Gogarten, J.P. see T. Starke 315 (1993) 25
Goodman, J.M. see G.J. Sulter 315 (1993) 211
Goraczniak, R.M. see T. Duda 315 (1993) 143

Gordon, D. and E. Zlotkin, Binding of an α scorpion toxin to insect sodium channels is not dependent on membrane potential 315 (1993) 125
Górski, J. see J. Langfort 315 (1993) 183
Gregoriadis, G., B. McCormack, Z. Wang and R. Lifely, Polysialic acids: potential in drug delivery 315 (1993) 271
Greschner, S., Y. Sharonov and C. Jung, Substrate induced changes of the active site electronic states in reduced cytochrome $P450_{cam}$ and the photolysis product of its CO complex: Low-temperature magnetic circular dichroism data 315 (1993) 153
Grisolia, S. see M. Costell 315 (1993) 43
Gusev, N.B. see A.G. Katrukha 315 (1993) 25
Gutte, B. see T. Hehlgans 315 (1993) 51
Hakim, J. see A. Périanin 315 (1993) 33
Harder, W. see G.J. Sulter 315 (1993) 211
Hariyama, T., K. Ozaki, F. Tokunaga and Y. Tsukahara, Primary structure of crayfish visual pigment deduced from cDNA 315 (1993) 287
Harlos, K. see E. Schröder 315 (1993) 38
Hasnain, S.E. see P. Sridhar 315 (1993) 282
Hearst, J.E. see B.S. Hundle 315 (1993) 329
Hechler, U. see A. Becker 315 (1993) 100
Hegi, U. see H. de Groot 315 (1993) 139
Hehlgans, T., M. Stolz, S. Klauser, T. Cui, P. Salgam, S. Brenz Verca, M. Widmann, A. Leiser, K. Städler and B. Gutte, The DNA-binding properties of an artificial 42-residue polypeptide derived from a natural repressor 315 (1993) 51
Henquin, J.C. see P. Gilon 315 (1993) 353
Herb, A. see H. Lomeli 315 (1993) 318
Herrmann, P. see P. Varela 315 (1993) 74
Hijikata, M. see T. Tanaka 315 (1993) 201
Hinrichs, M.V. see M. Gatica 315 (1993) 173
Hiron, M. see M. Scotté 315 (1993) 159
Holm, L. and C. Sander, Structural alignment of globins, phycocyanins and colicin A 315 (1993) 301
Houge, G., S.O. Døskeland, R. Bøe and M. Lanotte, Selective cleavage of 28S rRNA variable regions V3 and V13 in myeloid leukemia cell apoptosis 315 (1993) 16
Hundle, B.S., D.A. O'Brien, P. Beyer, H. Kleinig and J.E. Hearst, In vitro expression and activity of lycopene cyclase and β-carotene hydroxylase from *Erwinia herbicola* 315 (1993) 329
Hurme, M. see P. Siljander 315 (1993) 81
Ikawa, Y. see R. Wadhwa 315 (1993) 193
Ikenaka, K. see K. Nakajima 315 (1993) 129
Inouye, S. and F.I. Tsuji, Cloning and sequence analysis of cDNA for the Ca^{2+}-activated photoprotein, clytin 315 (1993) 343
Isobe, R. see H. Sumimoto 315 (1993) 205
Jäkle, U. see K. Kaldi 315 (1993) 217
Jans, D.A., I. Pavo and F. Fahrenholz, Oxytocin induced cAMP-dependent protein kinase activation and urokinase-type plasminogen activator production in LLC-PK_1 renal epithelial cells is mediated by the vasopressin V_2-receptor 315 (1993) 134
Jedlicki, A. see M. Gatica 315 (1993) 173
Jennissen, H.P. see M. Majetschak 315 (1993) 347
Jezierski, A. see A. Sobota 315 (1993) 178
Joe, C.T.T. see T.J. Visser 315 (1993) 65
Jomotte, T. see J.-F. Gauchat 315 (1993) 259
Jones, D.E. and C.L. Bevins, Defensin-6 mRNA in human Paneth cells: implications for antimicrobial peptides in host defense of the human bowel 315 (1993) 187
Jörnvall, H. see E. Mosialou 315 (1993) 77
Jung, C. see S. Greschner 315 (1993) 153
Just, W.W. see K. Kaldi 315 (1993) 217
Kaciuba-Uścilko, H. see J. Langfort 315 (1993) 183
Kaldi, K., P. Diestelkötter, G. Stenbeck, S. Auerbach, U. Jäkle, H.-J. Mägert, F.T. Wieland and W.W. Just, Membrane topology of the 22 kDa integral peroxisomal membrane protein 315 (1993) 217
Kaptein, E. see T.J. Visser 315 (1993) 65
Kato, N. see T. Tanaka 315 (1993) 201
Katrukha, A.G., N.V. Bogatcheva and N.B. Gusev, Isolation of human cardiac troponin T and localization of epitopes recognized by monoclonal antibodies to cardiac troponin T 315 (1993) 25
Kaul, S.C. see R. Wadhwa 315 (1993) 193
Kauser, K. see A. Becker 315 (1993) 100
Kaziro, Y. see M. Nakafuku 315 (1993) 227
Khurgin, Y. and E. Maksareva, Urea-generated free rotating water molecules are active in the protein unfolding process 315 (1993) 149
Kim, J.Y. see K. Adachi 315 (1993) 47
Kim, S.K. and B. Nordén, Methyl green: A DNA major-groove binding drug 315 (1993) 61
Klauser, S. see T. Hehlgans 315 (1993) 51
Kleinig, H. see B.S. Hundle 315 (1993) 329
Köhr, G. see H. Lomeli 315 (1993) 318
Kolesnikov, V.A. see A.V. Zelenin 315 (1993) 29
Komatsu, Y. see R. Wadhwa 315 (1993) 193
Kondo, N. see A. Kubo 315 (1993) 313
Konitzer, P. see K. Adachi 315 (1993) 47
Konstantinov, A.A. see V. Berka 315 (1993) 237
Kreizman, T. see Z. Gechtman 315 (1993) 293
Kroon, G.J.A. see N.A.J. van Nuland 315 (1993) 11
Krupp, G. see R.K. Gaur 315 (1993) 56
Kubo, A., H. Saji, K. Tanaka and N. Kondo, Genomic DNA structure of a gene encoding cytosolic ascorbate peroxidase from *Arabidopsis thaliana* 315 (1993) 313
Labbe-Bois, R. see F. Galiazzo 315 (1993) 197
Laine, B. see F. Culard 315 (1993) 335
Langfort, J., D. Czarnowski, L. Budohoski, J. Górski, H. Kaciuba-Uścilko and K. Nazar, Electrical stimulation partly reverses the muscle insulin resistance caused by tenotomy 315 (1993) 183
Lanotte, M. see G. Houge 315 (1993) 16
Laub, M. see M. Majetschak 315 (1993) 347
Laura Cremona, M. see P. Varela 315 (1993) 74
Laurie, D.J. see H. Lomeli 315 (1993) 318
Lavoinne, A. see S. Claeyssens 315 (1993) 7
Lebreton, J.-P. see M. Scotté 315 (1993) 159
Legay, C., S. Bon and J. Massoulié, Expression of a cDNA encoding the glycolipid-anchored form of rat acetylcholinesterase 315 (1993) 163
Leiser, A. see T. Hehlgans 315 (1993) 51
Levius, O. see M. Linial 315 (1993) 91
Lichtenberg, D. see N. Reisfeld 315 (1993) 267
Life, P. see J.-F. Gauchat 315 (1993) 259
Lifely, R. see G. Gregoriadis 315 (1993) 271
Lilley, D.M.J. see K. Nejedlý 315 (1993) 277
Linder, S. see P. Algarra 315 (1993) 69
Linial, M. and O. Levius, VAT-1 from *Torpedo* is a membranous homologue of zeta crystallin 315 (1993) 91
Liu, Q.-R., S. Mandiyan, B. López-Corcuera, H. Nelson and N. Nelson, A rat brain cDNA encoding the neurotransmitter transporter with an unusual structure 315 (1993) 114
Lomeli, H., R. Sprengel, D.J. Laurie, G. Köhr, A. Herb, P.H. Seeburg and W. Wisden, The rat delta-1 and delta-2 subunits extend the excitatory amino acid receptor family 315 (1993) 318
López-Corcuera, B. see Q.-R. Liu 315 (1993) 114

Lory, P., G. Varadi, D.F. Slish, M. Varadi and A. Schwartz, Characterization of β subunit modulation of a rabbit cardiac L-type Ca^{2+} channel α_1 subunit as expressed in mouse L cells 315 (1993) 167
Lundqvist, G. see E. Mosialou 315 (1993) 77
Mägert, H.-J. see K. Kaldi 315 (1993) 217
Majetschak, M., M. Laub and H.P. Jennissen, A ubiquityl-calmodulin synthetase that effectively recognizes the Ca^{2+}-free form of calmodulin 315 (1993) 347
Maksareva, E. see Y. Khurgin 315 (1993) 149
Mandiyan, S. see Q.-R. Liu 315 (1993) 114
Massoulié, J. see C. Legay 315 (1993) 163
Maurizot, J. see F. Culard 315 (1993) 335
Mazzei, G. see J.-F. Gauchat 315 (1993) 259
McCormack, B. see G. Gregoriadis 315 (1993) 271
McLeish, M.J., K.J. Nielsen, J.D. Wade and D.J. Craik, A peptide corresponding to the N-terminal 13 residues of T4 lysozyme forms an α-helix 315 (1993) 323
Ménez, A. see S. Rivière 315 (1993) 247
Mikoshiba, K. see K. Nakajima 315 (1993) 129
Minakami, S. see H. Sumimoto 315 (1993) 205
Mizukami, H. see J.A. Schwartz 315 (1993) 109
Mizukami, Y. see H. Sumimoto 315 (1993) 205
Mokhova, E.N. see N.N. Brustovetsky 315 (1993) 233
Morgenstern, R. see E. Mosialou 315 (1993) 77
Morita, N. see K. Nakajima 315 (1993) 129
Mosialou, E., C. Andersson, G. Lundqvist, G. Andersson, T. Bergman, H. Jörnvall and R. Morgenstern, Human liver microsomal glutathione transferase: Substrate specificity and important protein sites 315 (1993) 77
Musatov, A. see V. Berka 315 (1993) 237
Nakafuku, M. and Y. Kaziro, Epidermal growth factor and transforming growth factor-α can induce neuronal differentiation of rat pheochromocytoma PC12 cells under particular culture conditions 315 (1993) 227
Nakahira, K. see K. Nakajima 315 (1993) 129
Nakajima, K., K. Ikenaka, K. Nakahira, N. Morita and K. Mikoshiba, An improved retroviral vector for assaying promoter activity: Analysis of promoter interference in pIP211 vector 315 (1993) 129
Nazar, K. see J. Langfort 315 (1993) 183
Nejedlý, K., D.M.J. Lilley and E. Paleček, Conformational junctions between left-handed DNA in $(dA–dT)_{16}$ and contiguous B-DNA in a supercoiled plasmid contain chemically reactive bases 315 (1993) 277
Nelson, H. see Q.-R. Liu 315 (1993) 114
Nelson, N. see Q.-R. Liu 315 (1993) 114
Nicholls, P. see V. Berka 315 (1993) 237
Nielsen, K.J. see M.J. McLeish 315 (1993) 323
Nordén, B. see S.K. Kim 315 (1993) 61
O'Brien, D.A. see B.S. Hundle 315 (1993) 329
Ozaki, K. see T. Hariyama 315 (1993) 287
Pal, R. see P. Sridhar 315 (1993) 282
Paleček, E. see K. Nejedlý 315 (1993) 277
Panda, A.K. see P. Sridhar 315 (1993) 282
Parker, P.J. see A. Carozzi 315 (1993) 340
Pavo, I. see D.A. Jans 315 (1993) 134
Pedruzzi, E. see A. Périanin 315 (1993) 33
Périanin, A., C. Combadière, E. Pedruzzi, B. Djerdjouri and J. Hakim, Staurosporine stimulates phospholipase D activation in human polymorphonuclear leukocytes 315 (1993) 33
Phillips, C. see E. Schröder 315 (1993) 38
Piontek, K., T. Glumoff and K. Winterhalter, Low pH crystal structure of glycosylated lignin peroxidase from *Phanerochaete chrysosporium* at 2.5 Å resolution 315 (1993) 119
Poronnik, P., J.A. Young and D.I. Cook, Na^+–H^+ exchange in sheep parotid endpieces: Apparent insensitivity to amiloride 315 (1993) 307
Reisfeld, N., D. Lichtenberg, A. Dagan and S. Yedgar, Apolipoprotein B exhibits phospholipase A_1 and phospholipase A_2 activities 315 (1993) 267
Remold-O'Donnell, E., The ovalbumin family of serpin proteins 315 (1993) 105
Rivas, M. see P. Varela 315 (1993) 74
Rivière, S., A. Ménez and A. Galat, On the localization of FKBP25 in T-lymphocytes 315 (1993) 247
Robillard, G.T. see N.A.J. van Nuland 315 (1993) 11
Rodova, M.A. see A.V. Zelenin 315 (1993) 29
Sage, S.O. see P. Sargeant 315 (1993) 242
Saji, H. see A. Kubo 315 (1993) 313
Salgam, P. see T. Hehlgans 315 (1993) 51
Sander, C. see L. Holm 315 (1993) 301
Sarai, A. see R. Wadhwa 315 (1993) 193
Sargeant, P., R.W. Farndale and S.O. Sage, The tyrosine kinase inhibitors methyl 2,5-dihydroxycinnamate and genistein reduce thrombin-evoked tyrosine phosphorylation and Ca^{2+} entry in human platelets 315 (1993) 242
Sautière, P. see F. Culard 315 (1993) 335
Saviola, B. see K. Adachi 315 (1993) 47
Scheek, R.M. see N.A.J. van Nuland 315 (1993) 11
Schleuning, W.-D. see A. Becker 315 (1993) 100
Schröder, E., C. Phillips, E. Garman, K. Harlos and C. Crawford, X-ray crystallographic structure of a papain–leupeptin complex 315 (1993) 38
Schwartz, A. see P. Lory 315 (1993) 167
Schwartz, J.A., H. Mizukami and D.F. Skafar, A metal-linked gapped zipper model is proposed for the hsp90–glucocorticoid receptor interaction 315 (1993) 109
Scotté, M., M. Daveau, M. Hiron, P. Ténière and J.-P. Lebreton, Absence of expression of interleukin-6 (IL-6) mRNA in regenerating rat liver 315 (1993) 159
Seeburg, P.H. see H. Lomeli 315 (1993) 318
Semenova, M.L. see A.V. Zelenin 315 (1993) 29
Shaltiel, S. see Z. Gechtman 315 (1993) 293
Sharma, R. see Z. Gechtman 315 (1993) 293
Sharma, R.K. see T. Duda 315 (1993) 143
Sharonov, Y. see S. Greschner 315 (1993) 153
Shimotohno, K. see T. Tanaka 315 (1993) 201
Sies, H. see H. de Groot 315 (1993) 139
Sikorski, A.F. see A. Sobota 315 (1993) 178
Siljander, P. and M. Hurme, Continuous presence of phorbol ester is required for its IL-1β mRNA stabilizing effect 315 (1993) 81
Skafar, D.F. see J.A. Schwartz 315 (1993) 109
Skulachev, V.P. see N.N. Brustovetsky 315 (1993) 233
Slish, D.F. see P. Lory 315 (1993) 167
Sobota, A., J. Bandorowicz, A. Jezierski and A.F. Sikorski, The effect of annexin IV and VI on the fluidity of phosphatidylserine/phosphatidylcholine bilayers studied with the use of 5-deoxylstearate spin label 315 (1993) 178
Sottrup-Jensen, L. see K. Dolmer 315 (1993) 85
Sprengel, R. see H. Lomeli 315 (1993) 318
Sridhar, P., A.K. Panda, R. Pal, G.P. Talwar and S.E. Hasnain, Temporal nature of the promoter and not relative strength determines the expression of an extensively processed protein in a baculovirus system 315 (1993) 282
Städler, K. see T. Hehlgans 315 (1993) 51
Starke, T. and J.P. Gogarten, A conserved intron in the V-ATPase *A* subunit genes of plants and algae 315 (1993) 252
Stenbeck, G. see K. Kaldi 315 (1993) 217
Stolz, M. see T. Hehlgans 315 (1993) 51

Strange, P.G. see S.W. Castro 315 (1993) 223
Sugimoto, Y. see R. Wadhwa 315 (1993) 193
Sulter, G.J., H.R. Waterham, E.G. Vrieling, J.M. Goodman, W. Harder and M. Veenhuis, Expression and targeting of a 47 kDa integral peroxisomal membrane protein of *Candida boidinii* in wild type and a peroxisome-deficient mutant of *Hansenula polymorpha* 315 (1993) 211
Sumimoto, H., R. Isobe, Y. Mizukami and S. Minakami, Formation of a novel 20-hydroxylated metabolite of lipoxin A_4 by human neutrophil microsomes 315 (1993) 205
Surrey, S. see K. Adachi 315 (1993) 47
Talwar, G.P. see P. Sridhar 315 (1993) 282
Tanaka, K. see A. Kubo 315 (1993) 313
Tanaka, T., N. Kato, M. Hijikata and K. Shimotohno, Base transitions and base transversions seen in mutations among various types of the hepatitis C viral genome 315 (1993) 201
Ténière, P. see M. Scotté 315 (1993) 159
Thümmler, F. see P. Algarra 315 (1993) 69
Tokunaga, F. see T. Hariyama 315 (1993) 287
Tsuji, F.I. see S. Inouye 315 (1993) 343
Tsukahara, Y. see T. Hariyama 315 (1993) 287
Ugalde, R.A. see P. Varela 315 (1993) 74
van Nuland, N.A.J., G.J.A. Kroon, K. Dijkstra, G.K. Wolters, R.M. Scheek and G.T. Robillard, The NMR determination of the IIA^{mtl} binding site on HPr of the *Escherichia coli* phosphoenol pyruvate-dependent phosphotransferase system 315 (1993) 11
van Raaij, J.A.G.M. see T.J. Visser 315 (1993) 65
Varadi, G. see P. Lory 315 (1993) 167
Varadi, M. see P. Lory 315 (1993) 167
Varela, P., M. Rivas, N. Binsztein, M. Laura Cremona, P. Herrmann, O. Burrone, R.A. Ugalde and A.C.C. Frasch, Identification of toxigenic *Vibrio cholerae* from the Argentine outbreak by PCR for *ctx* A1 and *ctx* A2-B 315 (1993) 74
Veenhuis, M. see G.J. Sulter 315 (1993) 211
Visser, T.J., E. Kaptein, J.A.G.M. van Raaij, C.T.T. Joe, T. Ebner and B. Burchell, Multiple UDP-glucuronyltransferases for the glucuronidation of thyroid hormone with preference for 3,3′,5′-triiodothyronine (reverse T_3) 315 (1993) 65
Vrieling, E.G. see G.J. Sulter 315 (1993) 211
Vygodina, T. see V. Berka 315 (1993) 237
Wade, J.D. see M.J. McLeish 315 (1993) 323
Wadhwa, R., S.C. Kaul, Y. Komatsu, Y. Ikawa, A. Sarai and Y. Sugimoto, Identification and differential expression of yeast *SEC23*-related gene (*Msec23*) in mouse tissues 315 (1993) 193
Wang, Z. see G. Gregoriadis 315 (1993) 271
Waterham, H.R. see G.J. Sulter 315 (1993) 211
Widmann, M. see T. Hehlgans 315 (1993) 51
Wieland, F.T. see K. Kaldi 315 (1993) 217
Winterhalter, K. see K. Piontek 315 (1993) 119
Wisden, W. see H. Lomeli 315 (1993) 318
Wissing, J.B. and H. Behrbohm, Diacylglycerol pyrophosphate, a novel phospholipid compound 315 (1993) 95
Wolters, G.K. see N.A.J. van Nuland 315 (1993) 11
Yedgar, S. see N. Reisfeld 315 (1993) 267
Young, J.A. see P. Poronnik 315 (1993) 307
Zelenin, A.V., A.A. Alimov, I.A. Zelenina, M.L. Semenova, M.A. Rodova, B.K. Chernov and V.A. Kolesnikov, Transfer of foreign DNA into the cells of developing mouse embryos by microprojectile bombardment 315 (1993) 29
Zelenina, I.A. see A.V. Zelenin 315 (1993) 29
Zlotkin, E. see D. Gordon 315 (1993) 125